State of South Dakota

NINETY-FIRST SESSION LEGISLATIVE ASSEMBLY, 2016

400X0242

HOUSE BILL NO. 1030

Introduced by: The Committee on Commerce and Energy at the request of the Department of Public Safety

- 1 FOR AN ACT ENTITLED, An Act to revise certain codes and standards regarding fire
- 2 prevention.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF SOUTH DAKOTA:
- 4 Section 1. That § 13-25-15 be amended to read:
- 5 13-25-15. For new construction after July 1, 2010 2016, any rules adopted by the department
- 6 Department of Public Safety shall use as a basis for their development the International Building
- 7 Code, the International Fire Code, and the International Mechanical Code, 2009 2015 editions,
- 8 and referenced standards which may be modified, amended, or deleted if the secretary finds that
- 9 strict application of the code is impractical and, furthermore, that the modification is in
- 10 conformity with the intent and purpose of the code or standards.
- 11 Section 2. That § 34-29B-2 be amended to read:
- 12 34-29B-2. The State Fire Marshal shall establish a program of fire prevention, fire
- investigation, fire training, and public fire education. The secretary of public safety may
- promulgate rules, pursuant to chapter 1-26, to protect the health or safety of persons from fire
- and like emergencies, based on codes and standards set forth by the International Building Code,

- 2 - HB 1030

1 the International Fire Code, and the International Mechanical Code, 2009 2015 editions, and 2 referenced standards except such portions as are deleted, modified, or amended, unless the 3 secretary finds that the strict application of the code is impractical and that the modification is 4 in conformity with the intent and purpose of the code or standards. The rules may be adopted 5 in the following areas: 6 (1) The prevention of fires including: 7 (a) Fire safety regulations governing buildings used by the general public with the 8 exception of health care facilities inspected by the Department of Health; 9 (b) Fire safety regulations governing lodging and eating establishments; 10 (c) Fire safety regulations governing multifamily residences housing six or more 11 families. However, if a municipality has adopted regulations regarding 12 multifamily residences that are in conformity with this chapter, they those 13 regulations are the applicable regulations; 14 (d) Fire safety regulations governing publicly owned buildings; 15 (e) Fire safety regulations governing detention or correctional facilities, regardless 16 of ownership; and 17 (f) Fire safety regulations governing day care facilities; 18 (2) The manufacture, transportation, storage, sale, and use of combustible or flammable 19 liquids or liquefied petroleum gases; 20 (3) The means and adequacy of exit in case of fire; 21 (4) The investigation of the cause, origin, and circumstances of fires and explosions; 22 (5) The maintenance of fire cause and loss records; 23 (6) The maintenance of a record of fire prevention inspections; 24 (7) A program of fire service training and public fire education;

- 3 - HB 1030

- 1 (8) The review and approval of plans and specifications to determine compliance with
- 2 applicable fire codes and statutes as it pertains to facilities dealing with combustible
- 3 or flammable liquids and or liquid petroleum gases; and
- 4 (9) The abatement of unsafe buildings or structures regulated by this chapter which
- 5 constitute a hazard to safety, health, or public welfare by reason of inadequate
- 6 maintenance, dilapidation, obsolescence, fire hazard, disaster, or abandonment.
- 7 Section 3. That § 34-38-26 be amended to read:
- 8 34-38-26. Except as otherwise provided in this chapter, aboveground storage tanks shall
- 9 comply with the applicable provisions of chapter $\frac{34}{57}$ of the International Fire Code, $\frac{2009}{5}$
- 10 <u>2015</u> edition.
- 11 Section 4. That § 34-38-29 be amended to read:
- 12 34-38-29. Spill control shall be provided in accordance with chapter 34 57 of the
- 13 International Fire Code, 2009 2015 edition.
- Section 5. That § 34-38-33 be amended to read:
- 15 34-38-33. Any portion of a tank piping system that is in contact with the soil shall be
- protected from corrosion in accordance with chapter $\frac{34}{57}$ of the International Fire Code, $\frac{2009}{5}$
- 17 <u>2015</u> edition.
- 18 Section 6. That § 34-38-34 be amended to read:
- 19 34-38-34. Delivery operations shall comply with applicable requirements of chapter 34 57
- of the International Fire Code, 2009 2015 edition. Dispensing operations shall comply with the
- 21 provisions of chapter 34 57 of the International Fire Code, 2009 2015 edition.
- The delivery vehicle shall be separated from any aboveground tank by at least twenty-five
- 23 feet.
- Means shall be provided for determining the liquid level in each tank and this means shall

- 4 - HB 1030

- 1 be accessible to the delivery operator. Provisions shall be made either to automatically stop the
- 2 delivery of fuel to the tank if the liquid level in the tank reaches ninety-five percent of capacity
- 3 or to sound an audible alarm if the liquid level in the tank reaches ninety percent capacity.
- 4 A check valve, gate valve with quick-connect coupling, or a dry-break valve shall be
- 5 installed in the piping at the point where connection and disconnection is made for delivery
- 6 from a vehicle to any aboveground tank. This device shall be protected against tampering and
- 7 physical damage.
- 8 If the delivery hose is connected directly to the tank, the fill line at the tank shall be
- 9 equipped with a tight-fill device for connecting the hose to the tank.
- Section 7. That § 34-38-35 be amended to read:
- 34-38-35. For the purpose of implementing this chapter, the department may promulgate
- rules, pursuant to chapter 1-26, to protect the health and safety of persons from fire, explosion
- and like emergencies based on codes and standards set forth by the International Building Code,
- the International Fire Code, and the International Mechanical Code, 2009 2015 editions, and
- referenced standards except such portions as are deleted, modified, or amended.
- Section 8. That § 34-38-38 be amended to read:
- 17 34-38-38. The provisions of this chapter apply to facilities constructed after July 1, 2010
- 18 2016. Existing installations shall be permitted only if, in the opinion of local and state
- authorities, the existing installation does not constitute a distinct hazard to life or property.